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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,973	01/18/2001	Brent C. Scars	3179.2.2 7120	
7590 12/07/2004			EXAMINER	
PATE PIERCE & BAIRD			NGUYEN, QUANG N	
215 south State Street Suite 550			ART UNIT	PAPER NUMBER
Parkside Tower			2141	
Salt Lake City, UT 84111			DATE MAILED: 12/07/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.





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09/764,973	01/18/2001	Brent C. Sears	3179.2.2	7120
7.	590 12/08/2003	EXAMINER		
Hal D. Baird, PATE PIERCE & BAIRD			NGUYEN, QUANG N	
Bank One Tower Suite 900 50 West Broadway Salt Lake City, UT 84101			ART UNIT	PAPER NUMBER
			2141	2
			DATE MAILED: 12/08/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		pre				
	. Application No.	Applicant(s)				
	09/764,973	SEARS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Quang N. Nguyen	2141				
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statuf.  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	.136(a). In no event, however, may a reply be tin ply within the statutory minimum of thirty (30) day I will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 18.	<u>January 2001</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	awn from consideration.					
Application Papers						
9) ☐ The specification is objected to by the Examin  10) ☑ The drawing(s) filed on 18 January 2001 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct  11) ☐ The oath or declaration is objected to by the E  Priority under 35 U.S.C. §§ 119 and 120	e: a)⊠ accepted or b)□ objected e drawing(s) be held in abeyance. Sec ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
12) Acknowledgment is made of a claim for foreig	an priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the fit 37 CFR 1.78.  a) The translation of the foreign language properties and the first sentence of the	nts have been received. Its have been received in Applicationity documents have been received in Applicationity documents have been received in (PCT Rule 17.2(a)). It of the certified copies not received tic priority under 35 U.S.C. § 119(a) is sentence of the specification of the specification of the priority under 35 U.S.C. §§ 120	on No  ed in this National Stage  ed.  e) (to a provisional application)  r in an Application Data Sheet.  eeived.  and/or 121 since a specific				
144-ah-man4/ah						
Attachment(s) )  Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413) Paper No(s)				
Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	ratent Application (PTO-152)				

## Detail Action

1. This Office Action is in response to the application S/N 09/764,973 filed on 01/18/2001. Claims 1-20 are presented for examination.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Olah et al. (US 6,446,119), herein after referred as Olah.

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4. As to claim 1, Olah teaches an apparatus for serving applications, comprising:

a processor, for executing executable data structures (i.e., an employer could run a monitoring routine/software application from computer 5 or server 8 which has a processor for executing the monitoring routine/software) (Olah, Fig. 1 and C6: L1-4);

a memory device operably connected to the processor for storing the executable data structures and associated operational data structures (i.e., the monitoring routine/software application is loaded and configured on each of employees' computers 2, 4, 5, 15 and on server 8 which have a memory device for storing the monitoring routine/software and saving screens captured in an activity log, Olah, C5: L54-57 and C9: L20-38), the executable and operational data structures comprising:

an application server configured to host an application session (employees' computers 2, 4, 5, 15 and server 8 host the monitoring routine/software application) (Olah, Fig. 1, C5: L54-57 and C6: L1-4);

a web server (server 8) in operable communication with the application server and configured to communicate data corresponding to a user interface of the application session (employees computers 2, 4, 5 and 15 are served files and Internet access through the server 8) (Olah, Fig. 1, C5: L48-51);

a browsing proxy client (a monitoring routine/software application is loaded and configured on each of employees' computers 2, 4, 5 and 15) in operable communication with the web server (server 8) and configured to publish the data to a plurality of browsers (the retrieval and viewing of monitored computer usage could be viewed from



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another computer sharing appropriate communication paths with the targeted computer) (Olah, C6: L5-16).

- 5. As to claim 2, Olah teaches the apparatus of claim 1, wherein the browser proxy client further comprises a caching module configured to selectively capture the data (Olah, C6: L17-33 and C8: L66-67 and C9: L1-9).
- 6. As to claim 3, Olah teaches the apparatus of claim 2, wherein the caching module is a capture module, configured to selectively capture data (screen captures) reflecting computer usage corresponding to a user (employee or child) of the plurality of users and to render the captured data inaccessible to the corresponding user (Olah, C6: L17-33, C8: L66-67 and C9: L1-9).
- 7. As to claim 4, Olah teaches the apparatus of claim 3, further comprises a reporting module configured to present to a reviewing authority the captured data (either the employer, the parent or the monitoring routine/software operator may later retrieve the saved screen captures and the saved statistics) (Olah, C6: L66-67 and C7: L1-14).
- 8. As to claim 5, Olah teaches the apparatus of claim 4, wherein the browser proxy client further comprises an audit module configured to provide to an independent agent (either the employer, the parent or the monitoring routine/software operator) the

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captured data for audit (i.e., show saved screens/data, delete saved screens/data) (Olah, C6: L66-67 and C7: L1-30).

- 9. As to claims 6-7, Olah teaches the apparatus of claim 2, wherein the browser proxy client further comprises a web client (the computers 2, 4, 5 and 15 inherently have a web client/browser to access the Internet through the web server 8) in operable communication with the application server and configured to communicate data to the web client and a browser application for serving a second browser for display within the first browser (Olah, Fig. 1, C5: L24-25, L48-51 and C9: L20-33).
- 10. As to claims 8-10, Olah teaches the apparatus of claim 1, further comprising a legacy server and a data link (a file/database or FTP server located in or connected to server 8 configured to serve data files to the employees) configured to communicate data to a web client and the application server (located on computers 2, 4, 5 and 15) (Olah, Fig. 1, C5: L24-28 and L48-51).
- 11. Claims 11-20 are corresponding method claims of claims 1-10; therefore, they are rejected under the same rationale.
- 12. Further references of interest are cited on Form PTO-892, which is an attachment to this office action.

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13. A shortened statutory period for reply to this action is set to expire THREE (3)

months from the mailing date of this communication. See 37 CFR 1.134.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Quang N. Nguyen whose telephone number is (703)

305-8190.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

SPE, Rupal Dharia, can be reached at (703) 305-4003. The fax phone number for the

organization is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 305-

3800/4700.

Quang N. Nguyen

RUPAL DHARIA CURERVISORY PATENT EXAMINER